



Managing the changing health risks of climate change

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Abstract:

Climate change will make the control of many climate-sensitive health determinants and outcomes more difficult. Because the health determinants and outcomes that are projected to increase with climate change are problems today, in most cases the primary response will be to enhance current health risk management activities. However, that is unlikely to be sufficient to address changing disease patterns and new health risks. Health policies and programs need to explicitly incorporate current and projected climate-related risks in order to maintain and enhance current levels of control.

Source: <http://dx.doi.org/10.1016/j.cosust.2009.07.011>

Resource Description

Early Warning System:

resource focus on systems used to warn populations of high temperatures, extreme weather, or other elements of climate change to prevent harm to health

A focus of content

Exposure :

weather or climate related pathway by which climate change affects health

Ecosystem Changes, Food/Water Quality, Food/Water Quality, Food/Water Security, Precipitation, Temperature

Food/Water Quality: Pathogen, Other Water Quality Issue

Water Quality (other): Water temperature

Food/Water Security: Food Access/Distribution, Nutritional Quality

Temperature: Fluctuations

Geographic Feature:

resource focuses on specific type of geography

None or Unspecified

Geographic Location:

Climate Change and Human Health Literature Portal

resource focuses on specific location

Global or Unspecified

Health Impact:

specification of health effect or disease related to climate change exposure

Developmental Effect, Infectious Disease, Morbidity/Mortality

Developmental Effect: Cognitive/Neurological, Other Functional Deficit

Infectious Disease: Foodborne/Waterborne Disease, Vectorborne Disease

Foodborne/Waterborne Disease: Vibrios, Other Diarrheal Disease

Vectorborne Disease: Mosquito-borne Disease

Mosquito-borne Disease: Malaria

Mitigation/Adaptation:

mitigation or adaptation strategy is a focus of resource

Adaptation

Population of Concern: A focus of content

Population of Concern:

populations at particular risk or vulnerability to climate change impacts

Children

Resource Type:

format or standard characteristic of resource

Policy/Opinion

Timescale:

time period studied

Time Scale Unspecified